



Docket No.: 52352-507

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

AF/2800

Re Application of

:Response Under 37 CFR 1.116 - Expedited Procedure
Customer Number: 20277

Jonathan D. HALDERMAN, et al.

: Confirmation Number: 5284

Serial No.: 09/617,104

: Group Art Unit: 2823

Filed: July 14, 2000

: Examiner: William D. Coleman

For: METHOD AND APPARATUS FOR JET PRINTING A FLUX PATTERN SELECTIVELY ON FLIP-CHIP BUMPS

Box AF
Mail Stop Amendment Under 1.116
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

☒
☐
☐

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

RECEIVED
AUG - 7 2003
TECHNOLOGY CENTER 2800

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	9	20	0	\$18.00 =	\$0.00
Independent Claims	2	3	0	\$84.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

John A. Hankins
Registration No. 32,029

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 JAH:dw
Facsimile: (202) 756-8087
Date: August 4, 2003



Docket No.: 52352-507

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : **RESPONSE UNDER 37 CFR 1.116**
Jonathan D. HALDERMAN, et al. : **EXPEDITED PROCEDURE**
Serial No.: 09/617,104 : Customer Number: 20277
Filed: July 14, 2000 : Confirmation Number: 5284
: Group Art Unit: 2823
: Examiner: William D. Coleman

For: METHOD AND APPARATUS FOR JET PRINTING A FLUX PATTERN
SELECTIVELY ON FLIP-CHIP BUMPS

AMENDMENT UNDER 37 CFR 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following remarks are respectfully submitted in response to the final Office

Action of May 2, 2003.

RECEIVED
AUG - 7 2003
TECHNOLOGY CENTER 2800